

**A RESOLUTION  
BY TRANSPORTATION COMMITTEE**

**A RESOLUTION AUTHORIZING THE AVIATION GENERAL MANAGER TO ISSUE WORK AUTHORIZATION NO. 7 WITH PRIME ENGINEERING, INC. FOR FC-7370-01A, ARCHITECTURAL AND ENGINEERING DESIGN SUPPORT SERVICES, TO DESIGN THE SURFACE AND STRUCTURAL PARKING FACILITIES AND MISCELLANEOUS ENGINEERING SUPPORT SERVICES AT HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT, ON BEHALF OF THE DEPARTMENT OF AVIATION, IN AN AMOUNT NOT TO EXCEED ONE MILLION THREE HUNDRED THOUSAND DOLLARS AND NO CENTS (\$1,300,000.00); ALL CONTRACTED WORK WILL BE CHARGED TO AND PAID FROM FUND, ACCOUNT AND CENTER NUMBER 2H21 (AIRPORT RENEWAL & EXTENSION FUND) 524001 (CONSULTANT/PROFESSIONAL SERVICES) R21E10209999 (CAPITAL DESIGN & MANAGEMENT/DESIGN); AND FOR OTHER PURPOSES.**

**WHEREAS**, the City of Atlanta ("City") as owner and operator of the Hartsfield-Jackson Atlanta International Airport ("Airport") has undertaken a major expansion at the Airport to accommodate the increasing air traffic, including extensive renovations and upgrades of the Central Passenger Terminal Complex ("CPTC"); and

**WHEREAS**, the City entered into an agreement with Prime Engineering, Inc. ("Prime") for FC-7370-01A, Architectural and Engineering Design Support Services, pursuant to Resolution 02-R-1564; and

**WHEREAS**, the A&E projects require the issuance of a Work Authorization for each project assigned by the Department of Aviation ("DOA"); and

**WHEREAS**, the Department of Aviation is expanding the CPTC and requires the replacement of parking facilities that will be lost due to this construction; and

**WHEREAS**, the Aviation General Manager has recommended that Work Authorization No. 7 be issued to Prime for the Surface and Structural Parking Facilities design and Miscellaneous Engineering Support Services for FC-7371-01A, in an amount not to exceed One Million Three Hundred Thousand Dollars and No Cents (\$1,300,000.00).

**THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY RESOLVES**, that the Aviation General Manager is authorized to issue Work Authorization No. 7 with Prime Engineering, Inc. ("Prime") for FC-7370-01A, Architectural and Engineering Design Support Services, for the Surface and Structural Parking Facilities Design and Miscellaneous Engineering Support Services in an amount not to exceed One Million Three Hundred Thousand Dollars and No Cents (\$1,300,000.00).

**BE IT FURTHER RESOLVED**, that the Aviation General Manager is directed to prepare and execute the Work Authorization.

**BE IT FURTHER RESOLVED**, that all contracted services will be charged to and paid from Fund, Account and Center Number 2H21 (Airport Renewal & Extension Fund) 524001 (Consultant/Professional Services) R21E10209999 (Capital Design & Management/Design).

**BE IT FINALLY RESOLVED**, that the Work Authorization will not become binding on the City and the City will incur no obligation or liability under it until it has been executed by the Aviation General Manager and delivered to Prime.

**Part II: Legislative White Paper:**

**A. To be completed by Legislative Counsel:**

**Committee of Purview:** Transportation

**Caption:** A RESOLUTION AUTHORIZING THE AVIATION GENERAL MANAGER TO ISSUE WORK AUTHORIZATION NO. 7 WITH PRIME ENGINEERING, INC. FOR FC-7370-01A, ARCHITECTURAL AND ENGINEERING DESIGN SUPPORT SERVICES, TO DESIGN THE SURFACE AND STRUCTURAL PARKING FACILITIES AND MISCELLANEOUS ENGINEERING SUPPORT SERVICES AT HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT, ON BEHALF OF THE DEPARTMENT OF AVIATION, IN AN AMOUNT NOT TO EXCEED ONE MILLION THREE HUNDRED THOUSAND DOLLARS AND NO CENTS (\$1,300,000.00); ALL CONTRACTED WORK WILL BE CHARGED TO AND PAID FROM FUND, ACCOUNT AND CENTER NUMBER 2H21 (AIRPORT RENEWAL & EXTENSION FUND) 524001 (CONSULTANT/PROFESSIONAL SERVICES) R21E10209999 (CAPITAL DESIGN & MANAGEMENT/DESIGN); AND FOR OTHER PURPOSES.

**Council Meeting Date:** February 19, 2007

**Requesting Dept.:** Aviation

**B. To be completed by the department :**

**1. Please provide a summary of the purpose of this legislation (Justification Statement).**

This purpose of this Resolution is to authorize the Aviation General Manager to issue a work authorization # 7 for Contract FC-7370-01A Architectural and Engineering Design Support Services with Prime Engineering Inc. to accomplish the Surface and Structural Parking Facilities design as well as Miscellaneous Engineering Support Services and reallocating \$900,000 approved in Resolution 05-R-0963 for use to compensate Prime Engineering for this scope of services.

**2. Please provide background information regarding this legislation.**

The Department of Aviation is moving forward with the major expansion of the existing Central Passenger Terminal Complex as described in the CPTC Master Plan. In order to support the

westward expansion of the Terminal replacement parking facilities must be constructed to accommodate parking spaces lost due to the construction of the Terminal expansion. Prime Engineering has been selected by the Department of Aviation, under their existing Architectural and Engineering Design Support Services Contract (FC-7370-01A), to complete the Architectural and Engineering design and Construction Administration for this project.

**3. If Applicable/Known:**

- (a) **Contract Type (e.g. Professional Services, Construction Agreement, etc):** Professional Services
- (b) **Source Selection:** RFP
- (c) **Bids/Proposals Due:**
- (d) **Invitations Issued:**
- (e) **Number of Bids:**
- (f) **Proposals Received:**
- (g) **Bidders/Proponents:**
- (h) **Term of Contract:** 2 years with 2 -1 year renewal options. Currently in second and final renewal year.

**4. Fund Account Center:** N/A

**5. Source of Funds:**

**6. Fiscal Impact:** Funding is currently in place as authorized by Resolution 05-R-0963

**7. Method of Cost Recovery:**

**This Legislative Request Form Was Prepared By:** Andy Orr

**FC-7370-01A**  
**Architectural and Engineering Design Support Services**  
**Prime Engineering**  
Work Authorization # 7Summary

**Anticipated Fee Distribution**

<b>Design Project</b>	<b>Fee</b>	<b>Construction Value</b>	<b>Comments</b>
ATL Parking Circulation Study, Surface Parking Design	\$700,000	\$2,000,000 to \$2,500,000	Construction value is for surface parking facility only
Sanitary Sewer Design	\$300,000	\$3,000,000 to \$3,500,000	Design fee includes Concept planning as well as design fees
Contingency Funds	\$300,000		



# ON-CALL DESIGN WORK AUTHORIZATION MATRIX

FIRM/JOINT VENTURE NAME	PREVIOUS COUNCIL AUTHORIZATION	SCOPE OF SERVICES	COUNCIL AMOUNT APPROVED	COMMITTED WORK AUTHORIZATION ISSUED	AMOUNT PAID TO DATE	EB0 PARTICIPATING TO DATE
FC-7370-01A - Prime Engineering, Authorizing Resolution 02-R-1564, Sept. 16, 2002. Contract Executed March 10, 2003. Contract Term 2 years with 2 (1) year renewal options. Contract expires 03/10/05. First renewal approved 03/07/05; will expire 03/09/06.	03-R-0151	CONRAC Site Development	\$2,300,000.00	\$1,668,920.00	\$1,563,180.00	
<b>Team Information:</b> Thomas Gambino, P.E., Principal-In-Charge, Team Contact David Johanson, Project Manager Dick Davis, P.E. Director of Engineering Ron Price, P.E., Director of Aviation Engineering Bill Polk, AIA, Director of Architecture	03-R-1179	Apron Replacement Project Design	\$2,600,000.00	\$1,766,585.00	\$1,376,146.00	
	05-R-0963	Fuel Main Maintenance Improvements; South Terminal Site Prep/Earthwork	\$1,565,000.00	\$453,090.00	\$272,443.00	
		Scope reduction South Terminal Site Work	-\$900,000.00			
<b>Consultant Team:</b> Harrington Engineers, Inc. (AABE) Street Smarts (ABE) AVCON, Inc. (ABE) Richard + Wittschitte Architects, Inc. (AABE) Counter Technology, Inc. Powell & Associates CDG/Telesis Walker Parking Consultants (AABE / FBE) All About Pavements, Inc. Cornico / Boyken Advantage (CBA) (FBE) Willmer Engineering, Inc.	06-R-0398	Northwest Airlines Hanger Survey and	\$392,000.00	\$337,103.00	\$241,931.00	
	06-R-0639	Sanitary Sewer Feasibility Study	\$160,000.00	\$149,597.00	\$53,029.00	
	06-R-1140	280 Volt/120 Volt Electrical Survey	\$2,500,000.00	\$2,411,135.00		
	06-R-XXXX	ATL Parking Circulation Study Sanitary Sewer Relocation Design	\$1,300,000.00			
<b>TOTALS FOR PAGE</b>			\$9,917,000.00	\$6,784,430.00	\$3,506,729.00	Total 32.15% AABE 14.39% FBE 17.76%

TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

ATTN: GREG PRIDGEON

Legislative Counsel (Signature): Megan S. Middleton

*M Middleton*

Contact Number: 6207

Originating Department: Aviation

Committee(s) of Purview: Transportation

Council Deadline: January 22, 2007

Committee Meeting Date(s): February 14, 2007 Full Council Date: February 19, 2007

Commissioner Signature

*M. Dwyer*

CAPTION

A RESOLUTION AUTHORIZING THE AVIATION GENERAL MANAGER TO ISSUE WORK AUTHORIZATION NO. 7 WITH PRIME ENGINEERING, INC. FOR FC-7370-01A, ARCHITECTURAL AND ENGINEERING DESIGN SUPPORT SERVICES, TO DESIGN THE SURFACE AND STRUCTURAL PARKING FACILITIES AND MISCELLANEOUS ENGINEERING SUPPORT SERVICES AT HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT, ON BEHALF OF THE DEPARTMENT OF AVIATION, IN AN AMOUNT NOT TO EXCEED ONE MILLION THREE HUNDRED THOUSAND DOLLARS AND NO CENTS (\$1,300,000.00); ALL CONTRACTED WORK WILL BE CHARGED TO AND PAID FROM FUND, ACCOUNT AND CENTER NUMBER 2H21 (AIRPORT RENEWAL & EXTENSION FUND) 524001 (CONSULTANT/PROFESSIONAL SERVICES) R21E10209999 (CAPITAL DESIGN & MANAGEMENT/DESIGN); AND FOR OTHER PURPOSES.

FINANCIAL IMPACT (if any) \$1,300,000.00

Mayor's Staff Only

Received by Mayor's Office:

1/22/07 *(Signature)*  
(date)

Reviewed by:

*(Signature)*

Submitted to Council:

2/2/07  
(date)